ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE KUZ0035US.NP TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DA 30 March 2004 PCT/JP2005/006189 30 March 2005 TITLE OF INVENTION Remedy for Prion Disease and Method of Producing the Same APPLICANT(S) FOR DO/EO/US FUJINAGA, Kei, SHINAGAWA, Morikazu, NIITSU, Yoshiro, HAMADA, Hirofumi, HORIUCHI Motohiro, HONMOU, Osamu and UMETANI Atsushi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) а. П is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9 \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10 Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \times An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 17. 18. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLIC			ICATION NO.	ATTORNEY'S DOCKET NUMBER				
	10/59	4887	PCT/JP20	05/0	06189	KUZ0035US.NP		
23. Other ite	ms or information:							
	nt to support filing a Return post card.	rms PCT/IB/301, 304, 30	98, 311 and					
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	g fees have been s					CALCULATIONS PTO USE		
24. 🖾 Basic r	ational fee			• • • •	\$300	\$ \$300.00		
25. ⊠ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0 All other situations. \$200						\$ \$200.00		
26. ☐ Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					\$ \$400.00			
TOTA	L OF 24, 25 and	26 =				\$ \$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		each additional 50 of (round up to a wh		RATE			
138 - 100 =	38 /50 =		1		× \$250.00	\$ \$250.00		
	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMBER F	ILED N	JMBER EXTRA		RATE			
Total claims	21	- 20 =	1	х	\$50.00	\$ \$50.00		
Independent clai	ms 3	- 3=	0	×	\$200.00	\$ \$0.00		
MULTIPLE DEP	ENDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00		
			OF ABOVE CA			\$ \$1,200.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$600.00		
SUBTOTAL =						\$ \$600.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00			
	TOTAL NATIONAL FEE =					\$ \$600.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$40.00			
TOTAL FEES ENCLOSED =					\$ \$640.00			
						Amount to be	\$	
						Amount to be	\$	

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	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
Licata & 7 66 East M Marlton, l	CORRESPONDENCE TO: Tyrrell P.C. lain Street New Jersey 08053		SIGNATURE Kathleen A. Tyrkoll	nl l				
Tel: 856- Fax: 856-			NAME					
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		_	September 29, 2006					
			DATE					
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CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV626225855US Date of Deposit: September 29, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.A. 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- 1) Transmittal Letter (in duplicate);
- 2) Copy of PCT International Application in Japanese; and verified English translation of the PCT International Application;
- 3) International Search Report in Japanese and English;
- 4) Executed Combined Declaration and Power of Attorney;
- 5) Executed Assignment and Recordation Cover Sheet;
- 6) Preliminary Amendment;
- 7) Statement to Support Filing and Submission in Accordance with 37 CFR \$1.821-1.825;
- 8) Computer-readable form of the sequence listing and paper copy of Sequence Listing;
- 9) Copies of Form PCT/IB/301, 304, 308, 311, 332.
- 10) USPTO Credit Card Payment Form authorizing payment in the amount of \$640.00 for filing fees;
- 11) Return Postcard.

Athlus N. Jym Kathleen A. Tyrrell

10/594887 IAP5 Rec'd PCT/PTO 29 SEP 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re International Application of FUJINAGA, Kei et al

International Serial No.:

PCT/JP2005/006189

International Filing date:

March 30, 2005

For: REMEDY FOR PRION DISEASE AND METHOD OF PRODUCING THE

SAME

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patents and Trademarks Washington D.C. 20231

Sirs:

KUZUWA, Kiyoshi residing at T&T Bldg., 8-21, Tomihisa-cho, Shinjuku-ku, Tokyo, Japan, declares:

- (1) that he knows well both Japanese and English languages;
- (2) that he translated the above-identified International Application from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the above-identified International Application to the best of her knowledge and belief; and
- (4) that all statements made of her own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

July 14,2006 /C./Cm/

KUZUWA, Kiyosh:

Date